

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060420\
 Data File : FG006928.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2020 15:35
 Operator : DD\AJ
 Sample : L2871-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 05 06:26:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Quant Title :
 QLast Update : Sat May 16 01:41:50 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.787	1991264	15.914 ug/ml
Target Compounds			
2) N-DECANE	4.493	2276809	16.348 ug/ml
3) N-DODECANE	6.520	2300174	16.187 ug/ml
4) N-TETRADECANE	8.321	2310333	16.095 ug/ml
5) N-HEXADECANE	9.925	2311282	16.332 ug/ml
6) N-OCTADECANE	11.371	2335926	15.948 ug/ml
7) N-EICOSANE	12.684	2310696	16.114 ug/ml
8) N-DOCOSANE	13.886	2278139	15.782 ug/ml
10) N-TETRACOSANE	14.991	2244249	15.678 ug/ml
11) N-HEXACOSANE	16.016	2236492	15.702 ug/ml
12) N-OCTACOSANE	16.967	2291069	16.054 ug/ml

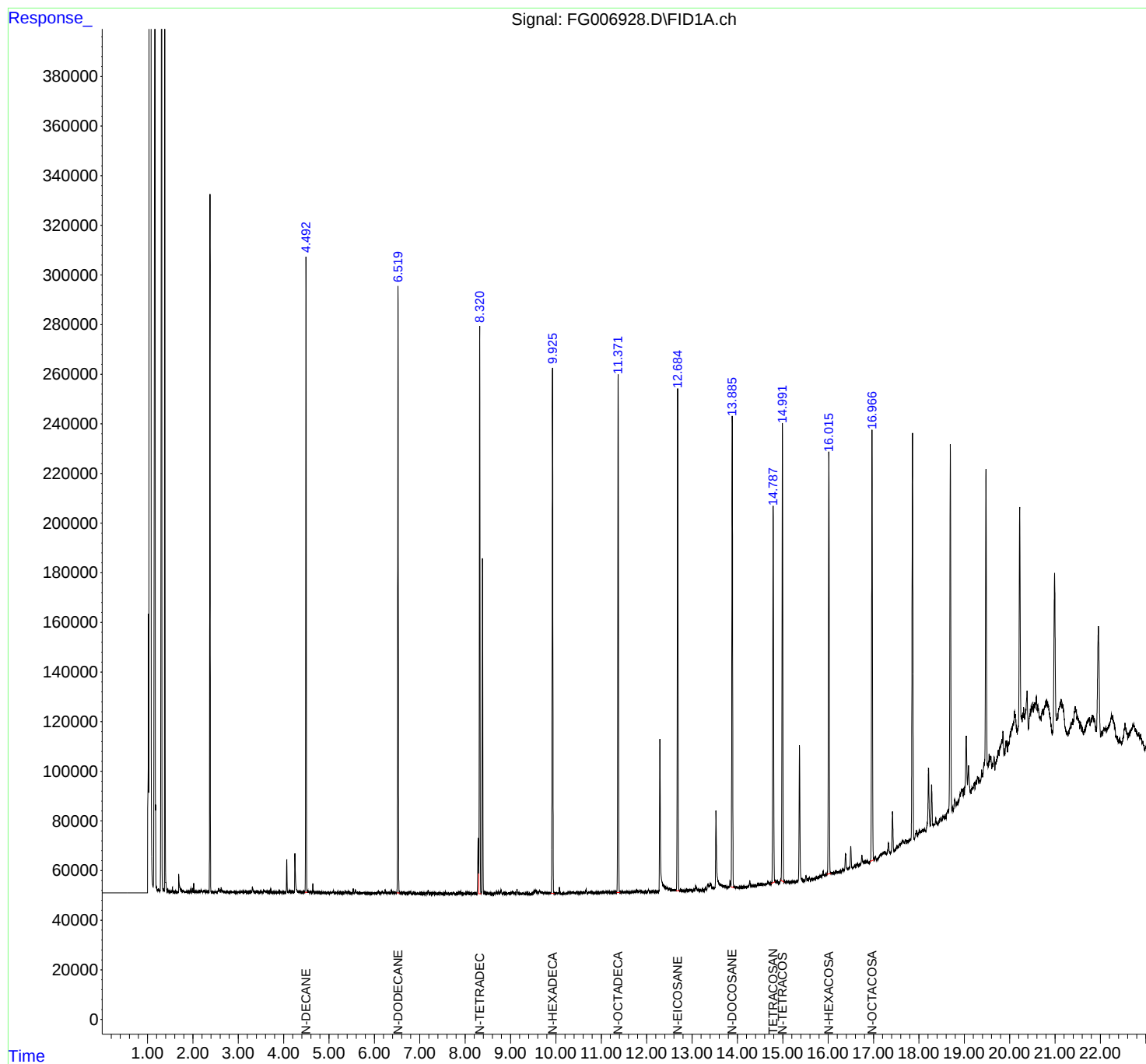
(f)=RT Delta > 1/2 Window

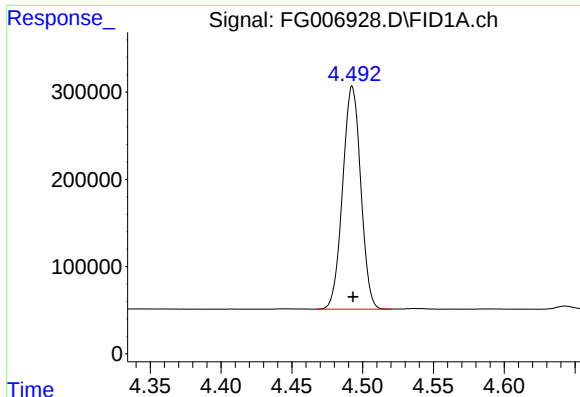
(m)=manual int.

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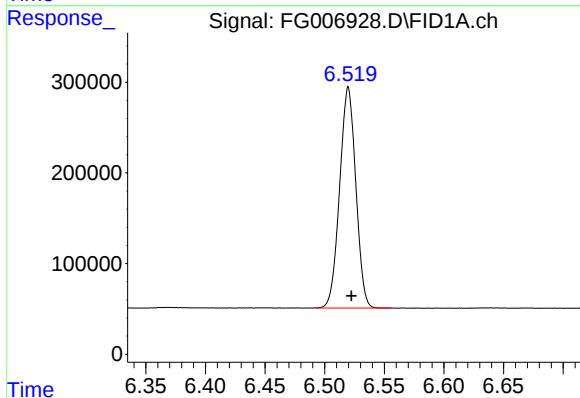
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





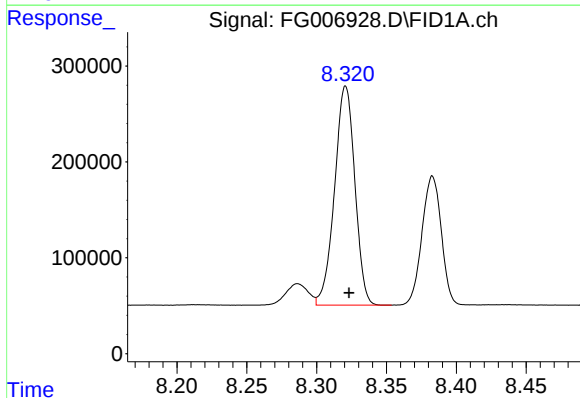
#2 N-DECANE

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 2276809
Conc: 16.35 ug/ml



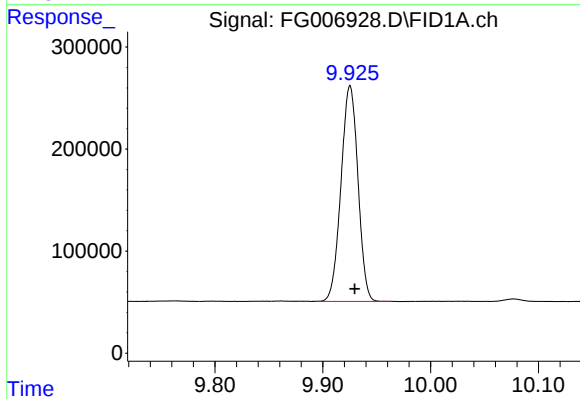
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 2300174
Conc: 16.19 ug/ml



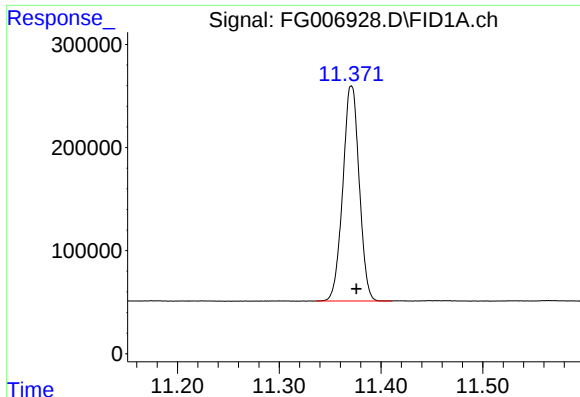
#4 N-TETRADECANE

R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 2310333
Conc: 16.10 ug/ml



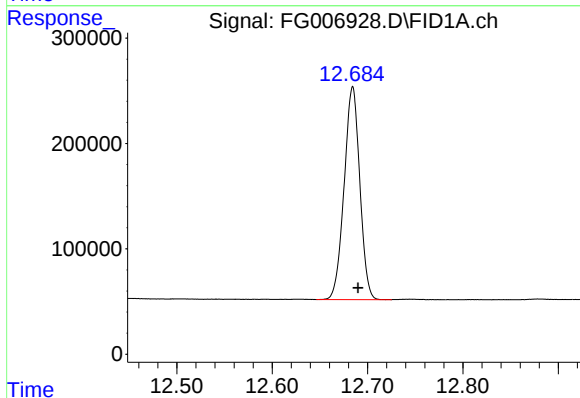
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.004 min
Response: 2311282
Conc: 16.33 ug/ml



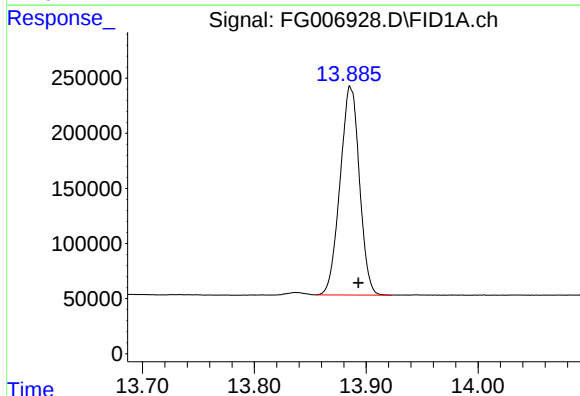
#6 N-OCTADECANE

R.T.: 11.371 min
Delta R.T.: -0.005 min
Response: 2335926
Conc: 15.95 ug/ml



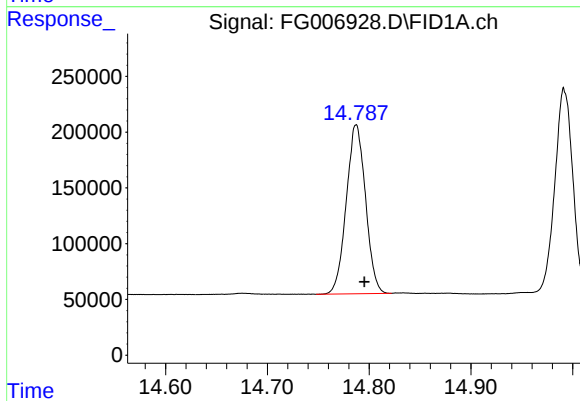
#7 N-EICOSANE

R.T.: 12.684 min
Delta R.T.: -0.006 min
Response: 2310696
Conc: 16.11 ug/ml



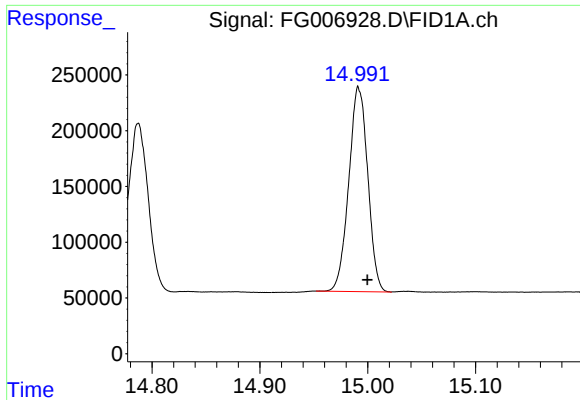
#8 N-DOCOSANE

R.T.: 13.886 min
Delta R.T.: -0.007 min
Response: 2278139
Conc: 15.78 ug/ml



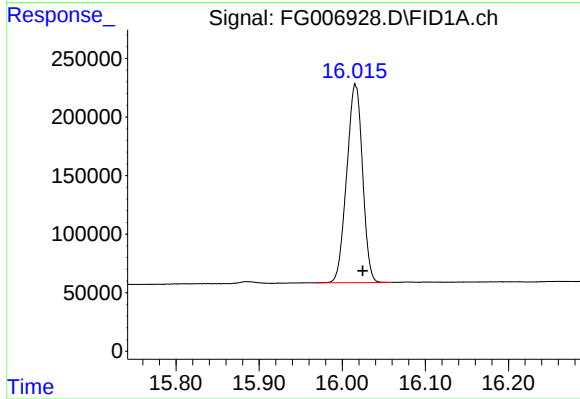
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: -0.008 min
Response: 1991264
Conc: 15.91 ug/ml



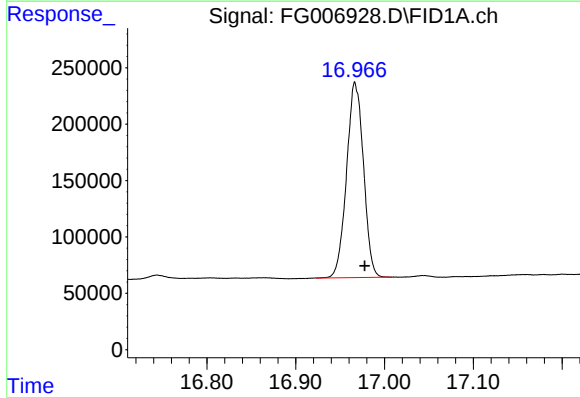
#10 N-TETRACOSANE

R.T.: 14.991 min
Delta R.T.: -0.008 min
Response: 2244249
Conc: 15.68 ug/ml



#11 N-HEXACOSANE

R.T.: 16.016 min
Delta R.T.: -0.009 min
Response: 2236492
Conc: 15.70 ug/ml



#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: -0.011 min
Response: 2291069
Conc: 16.05 ug/ml